ZA00AK-AM

Maryland Independent College and University Association – Capital Miscellaneous Grant Programs

Capital Budget Summary

Grant and Loan Capital Improvement Program (\$ in Millions)

	2019	2020	2021	2022	2023	2024	2025
Program	Approp.	Approp.	Request	Estimate	Estimate	Estimate	Estimate
MICUA							
Projects	\$12.000	\$11.600	\$8.001	\$8.000	\$8.000	\$8.000	\$8.000
Total	\$12.000	\$11.600	\$8.001	\$8.000	\$8.000	\$8.000	\$8.000
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	2019	2020	2021	2022	2023	2024	2025
Fund Source	Approp.	Approp.	Request	Estimate	Estimate	Estimate	Estimate
GO Bonds	\$12.000	\$11.600	\$8.001	\$8.000	\$8.000	\$8.000	\$8.000
Total	\$12.000	\$11.600	\$8.001	\$8.000	\$8.000	\$8.000	\$8.000

GO: general obligation

MICUA: Maryland Independent College and University Association

Note: Funding for the Rosewood property abatement at Stevenson University was provided in miscellaneous grants in prior years. The fiscal 2019 budget included funding of \$5 million in GO bonds, and the fiscal 2020 budget included \$6 million in GO bonds.

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Summary of Recommended Bond Actions

1. The Johns Hopkins University

Approve \$2,667,000 in general obligation bond funds for the construction of The Johns Hopkins University Henrietta Lacks Building.

2. Notre Dame of Maryland University

Approve \$2,677,000 in general obligation bond funds for the renovation of the Notre Dame of Maryland University Knott Science Building.

3. Maryland Institute College of Art

Approve \$2,677,000 in general obligation bond funds for the renovation of the Maryland Institute College of Art 81 Mosher Street Building.

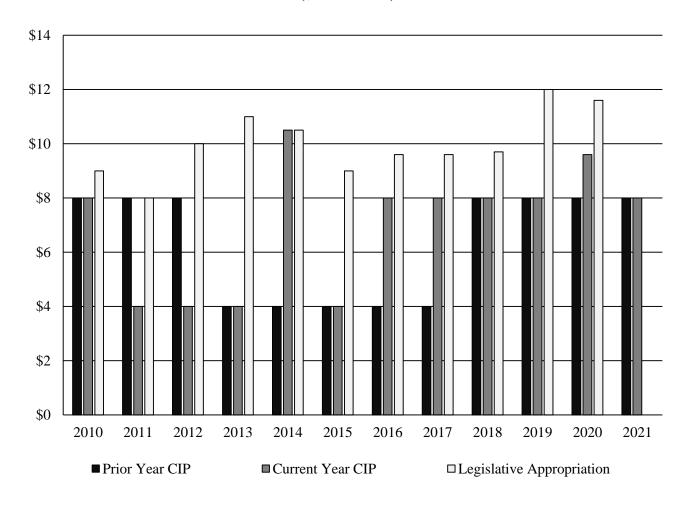
Budget Overview

Funds are provided for grants to assist the State's private colleges and universities with costs of constructing and renovating academic facilities and infrastructure. The grants leverage institutional resources and private donations that must at least match the State appropriation for each project. The 13 member institutions are represented by the Maryland Independent College and University Association (MICUA), established in 1971. MICUA recently reported that its member institutions serve more than 65,600 students in the State and grant about 15,200 degrees and certificates annually. Receiving about 3% of the State's capital higher education budget, MICUA State-aided institutions account for 15% of college student enrollment statewide and award 27% of degrees conferred annually in Maryland four-year institutions.

The proposed capital budget provides \$8,001,000 in general obligation bonds, leveraging \$48.7 million in matching funds for projects at three institutions: The Johns Hopkins University (JHU); Maryland Institute College of Art (MICA), and Notre Dame of Maryland University (NDMU).

Exhibit 1 shows the historic capital funding patterns for MICUA institutions dating back to fiscal 2010. Although funding levels programmed in the State's annual five-year *Capital Improvement Program* have often fluctuated when compared to prior-year programmed funding levels, the exhibit illustrates the General Assembly's actions to increase annual funding levels above what is introduced in the annual capital budget bill.

Exhibit 1 Historic Funding MICUA Projects Fiscal 2010-2021 (\$ in Millions)



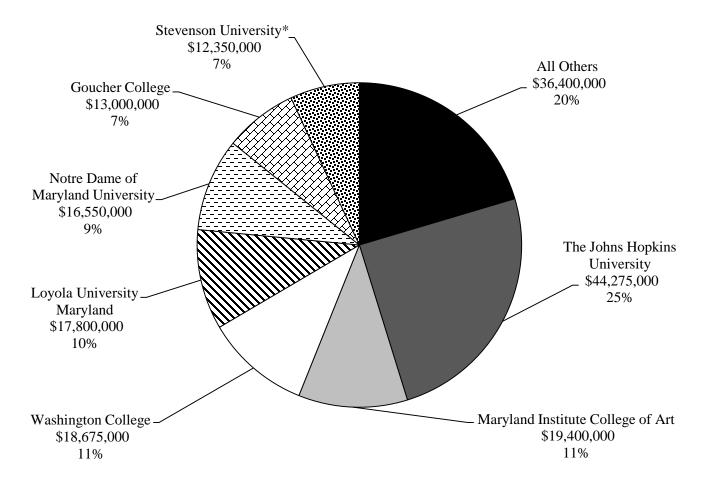
CIP: Capital Improvement Program

MICUA: Maryland Independent College and University Association

Source: Department of Budget and Management

Exhibit 2 shows the MICUA capital program appropriations from fiscal 1997 through 2020. Since fiscal 1997, the State has provided \$178.5 million for projects at 13 institutions. JHU has received the most funding at \$44.3 million, or 25%. The next largest recipient is MICA, which has received \$19.4 million, followed by Washington College at \$18.7 million. The remaining 10 institutions received \$96.1 million, or about \$9.6 million each on average.

Exhibit 2
Maryland Independent College and University Association
Capital Appropriations
Fiscal 1997-2020



^{*} Excludes funding for the Rosewood property abatement.

Note: Only includes funding appropriated through the Maryland Independent College and University Association's capital budget program. Excludes institutions that are no longer eligible for this program.

Source: Maryland Independent College and University Association; Department of Legislative Services

Fiscal 2021 Projects

JHU

Construction of Henrietta Lacks Building on East Baltimore Campus

This project will construct the Henrietta Lacks Building on JHU's East Baltimore campus to provide more space for the Berman Institute of Bioethics and its education and research programs as well as JHU's School of Medicine. The building will include space available to the community to use when not in use by JHU and provide exhibition space dedicated to Henrietta Lacks. The project would provide a net 21,920 square feet (SF) of space for the Berman Institute of Bioethics and the School of Medicine, improving on the combined 6,850 SF of offices and work stations available currently. The School of Medicine's Institute Community Engagement Program, which will be housed in the Henrietta Lacks Building, was recently part of a group of institutions awarded a \$75 million grant by the National Institutes of Health; additional space would increase JHU's ability to compete for further grant funding.

The total cost of the project will be \$30.4 million with 8.8% provided by the State grant. JHU will match the funding with operating cash, internal debt, and fundraising. The design phase of the project began in January 2020, and construction is expected to begin in April 2021 with completion by January 2023.

Authorization Uses (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
Acquisition	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Planning	0.000	3.008	0.000	0.000	0.000	0.000
Construction	0.000	26.198	0.000	0.000	0.000	0.000
Equipment	0.000	1.175	0.000	0.000	0.000	0.000
Total	\$0.000	\$30.381	\$0.000	\$0.000	\$0.000	\$0.000

Authorization Sources (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
GO Bond	\$0.000	\$2.667	\$0.000	\$0.000	\$0.000	\$0.000
Matching	0.000	27.714	0.000	0.000	0.000	0.000
Total	\$0.000	\$30.381	\$0.000	\$0.000	\$0.000	\$0.000

MICA

Renovation of 81 Mosher Street Building

This project will renovate the MICA 81 Mosher Street Building to create the MICA Creative Learning Commons. The Creative Learning Commons will consolidate several student support functions, such as the Center for Identity and Inclusion, the Office of International Education, and the Joseph Meyerhoff Career Development Center, which are currently spread across several campus locations, into one facility. MICA purchased the five-level building in 2016 and has renovated the third floor; this is not part of this project. The other four floors would be renovated to be more flexible, accessible, and suitable for academic purposes. Each floor comprises approximately 6,900 net square feet (NSF) of space.

The total cost of the project will be \$9.3 million with 28.7% provided by the State grant. MICA is actively fundraising to provide its share of the costs for this project. The design phase of the project began in November 2019, and construction is expected to begin in July 2020 with completion in July 2021.

Authorization Uses (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
Acquisition	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Planning	0.000	1.115	0.000	0.000	0.000	0.000
Construction	0.000	8.192	0.000	0.000	0.000	0.000
Equipment	0.000	0.000	0.000	0.000	0.000	0.000
Total	\$0.000	\$9.307	\$0.000	\$0.000	\$0.000	\$0.000

Authorization Sources (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
GO Bond	\$0.000	\$2.667	\$0.000	\$0.000	\$0.000	\$0.000
Matching	0.000	6.640	0.000	0.000	0.000	0.000
Total	\$0.000	\$9.307	\$0.000	\$0.000	\$0.000	\$0.000

NDMU

Renovation of Knott Science Building

This project will design, renovate, and equip the Knott Science Building at NDMU to create laboratories suitable for modern science education and specialized faculty research space. The Knott Science Building's mechanical systems date to the original construction in 1967, meaning that the facility does not have adequate ventilation for more than basic laboratory experiments, creating a health and safety issue and posing a barrier to effective laboratory instruction. The project will upgrade the building's mechanical systems. The renovation will also reconfigure existing space to provide adequately sized laboratories and classrooms, including 12 classrooms, 25 laboratories, 49 faculty offices, 7 study facilities, and 3 general-use spaces.

The 89,553 NSF renovation project will cost \$9 million with 29.6% provided by the State grant. NDMU has already raised more than \$3 million as part of a capital campaign to meet its portion of the funding requirements for this project. The design phase of the project began in September 2019, and construction is expected to begin in January 2021 with completion in April 2023.

Authorization Uses (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
Acquisition	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Planning	0.000	0.924	0.000	0.000	0.000	0.000
Construction	0.000	8.076	0.000	0.000	0.000	0.000
Equipment	0.000	0.000	0.000	0.000	0.000	0.000
Total	\$0.000	\$9.000	\$0.000	\$0.000	\$0.000	\$0.000

Authorization Sources (\$ in Millions)

Description	Prior Authorization	2021 Request	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate
GO Bond	\$0.000	\$2.667	\$0.000	\$0.000	\$0.000	\$0.000
Matching	0.000	6.333	0.000	0.000	0.000	0.000
Total	\$0.000	\$9.000	\$0.000	\$0.000	\$0.000	\$0.000

GO Bond Recommended Actions

- 1. Approve \$2,677,000 in general obligation bond funds for the construction of The Johns Hopkins University Henrietta Lacks Building.
- 2. Approve \$2,677,000 in general obligation bond funds for the renovation of the Notre Dame of Maryland University Knott Science Building.
- 3. Approve \$2,677,000 in general obligation bond funds for the renovation of the Maryland Institute College of Art 81 Mosher Street Building.